



AGENDA TITLE: Adopt Resolution Accepting Improvements Under Contract for 2010 Alley

Reconstruction Project and Appropriating Funds (\$11,289.32)

MEETING DATE: November 17,2010
PREPARED BY: Public Works Director

RECOMMENDED ACTION: Adopt resolution accepting improvements under contract for 2010

Alley Reconstruction Project and appropriating funds in the amount

of \$11,289.32.

BACKGROUND INFORMATION: The project was awarded to George Reed Inc., of Lodi, on

February 17, 2010, in the amount of \$226,454.40. The contract has been completed in substantial conformance with the plans and specifications approved by City Council on January 6, 2010.

This project consisted of the reconstruction of three alleys with 866 tons of asphalt concrete, installation of 1,856 lineal feet of pervious concrete valley gutter, and other incidental and related work. The reconstructed alleys were selected from Streets Maintenance District No. 1, which contains the oldest alleys in the community, based on condition, drainage problems, and the number of fronting residences. Community Development Block Grant (CDBG) funds were used to reconstruct the alleys with new asphalt concrete pavement. Due to the relative flatness of the alleys, a pervious concrete valley gutter was installed in the center of the alleys to handle storm drainage. The pervious concrete allows storm water to percolate to the underlying soil during low-flow situations and will solve the majority of the water-ponding problems. The alleys were also graded to drain to the adjacent streets during more intense storm events. This project was the first of its kind in the City in many years and was the first project in the City to use pervious concrete. If it proves to be successful, future alley projects will be constructed using similar methods.

One alley, as shown on Exhibit A, could not be completed. During utility location activities, it was discovered that the existing water and sewer lines were too shallow to permit the excavation, grading and paving of the alley. The water line is scheduled to be relocated as a part of the water meter program in a few years. It was determined that the best course of action was to delay the work in this alley until the water line has been relocated. Because this portion of the contract work could not be completed, the CDBG funds cannot be used for this alley. Staff recommends appropriating \$11,289.32 from the Water Fund to pay for the contract work on this alley. The final contract amount for all work completed **is** \$152,900.02.

Following acceptance by the City Council, as required by law, the City Engineerwill file a Notice of Completion with the County Recorder's office. The notice serves to notify vendors and subcontractors that the project is complete and begins their 30-day period to file a stop notice requiring the City to withhold payments from the prime contractor in the event of a payment dispute.

FISCAL IMPACT: There will be a decrease in street maintenance for the reconstructed alleys.

FUNDING AVAILABLE: Water Capital Fund (181): \$11,289.32

Çor

F. Wally Sandelin

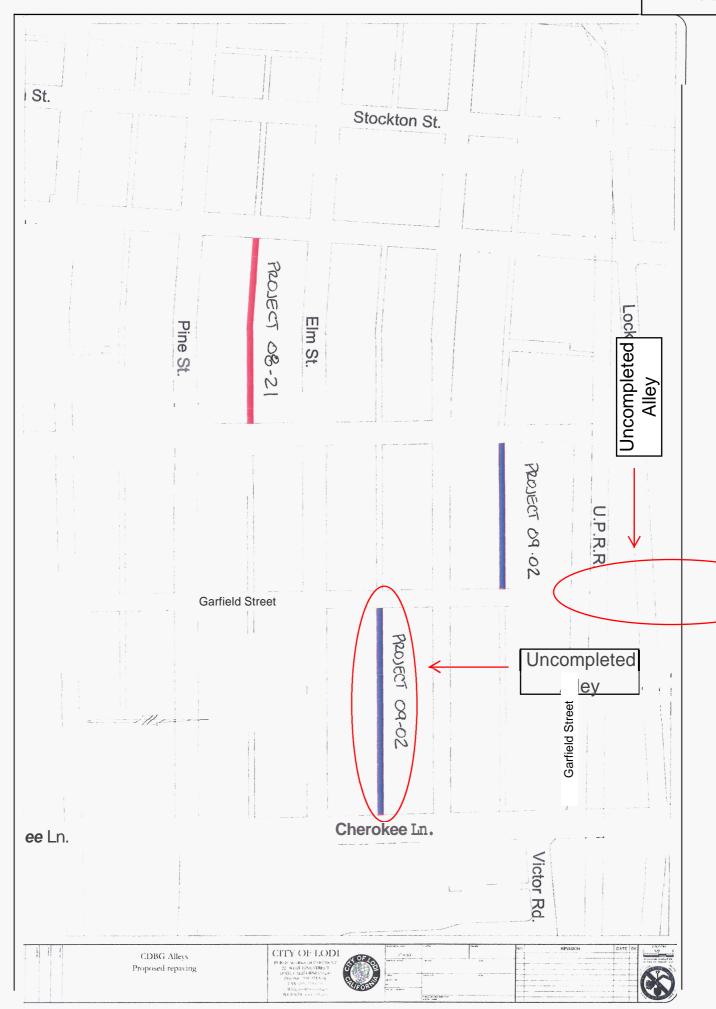
Public Works Director

Prepared by Gary Wirnan, Construction Project Manager Attachment

cc: Joseph Wood

APPROVED:

Konradt Bartlam, Interim City Manager



RESOLUTION NO. 2010-197

A RESOLUTION OF THE LODI CITY COUNCIL ACCEPTING IMPROVEMENTS UNDER CONTRACT FOR 2010 ALLEY RECONSTRUCTION PROJECT AND FURTHER APPROPRIATING ADDITIONAL FUNDS FOR THE PROJECT

WHEREAS, the 2010 Alley Reconstruction Project was awarded to George Reed, Inc., of Lodi, on February 17, 2010, in the amount of \$226,454.40; and

WHEREAS, the contract has been completed in substantial conformance with the plans and specifications approved by City Council on January 6, 2010; and

WHEREAS, this project consisted of the reconstruction of three alleys with 866 tons of asphalt concrete, installation of 1,856 lineal feet of pervious concrete valley gutter, and other incidental and related work; and

WHEREAS, one alley was not able to be completed in this project as the existing water and sewer lines were too shallow to permit the excavation, grading, and paving of the alley. The water line is scheduled to be relocated as a part of the water meter program in a few years. It was determined that the best course of action was to delay the work in this alley until the water line has been relocated. Because this portion of the contract work could not be completed, Community Development Block Grant funds cannot be used for this alley. Staff recommends appropriating \$11,289.32 from the Water Fund to pay for the contract work on this alley.

NOW, THEREFORE, BE IT RESOLVED that the Lodi City Council does hereby accept the improvements under the contract for the 2010 Alley Reconstruction Project and directs the City Engineer to file a Notice of Completion with the County Recorder's Office; and

BE IT FURTHER RESOLVED that additional funds in the amount of \$11,289.32 be appropriated from the Water Fund for this project.

November 17,2010 Dated:

I hereby certify that Resolution No. 2010-197 was passed and adopted by the City Council of the City of Lodi in a regular meeting held November 17, 2010, by the following vote:

AYES:

COUNCIL MEMBERS - Hansen, Hitchcock, Johnson, Mounce, and

Mayor Katzakian

NOES:

COUNCIL MEMBERS - None

ABSENT:

COUNCIL MEMBERS - None

ABSTAIN: COUNCIL MEMBERS - None